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Georgann S. Grunebach, Reg. No. 33,179

(Signature)

August 17 2004 (Date of Signature)

Customer Number 020891

**PATENT**  
**Docket No. PD-990309****IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of:

Date: August 17, 2004

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John T. Austin

**AUG 17 2004**

Serial No. 09/732,837

Group Art Unit: 2633

Filed: 12/07/2000

Examiner: Payne, David C.

**OFFICIAL**

For: HYBRID SATELLITE AND FIBER COMMUNICATION SYSTEM

**AMENDMENT**

Mail Stop AMENDMENT  
Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action dated June 15, 2004, please enter the following remarks.

# FAX COVER SHEET



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Attention: Examiner: David C. Payne

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UNITED STATES PATENT AND TRADEMARK  
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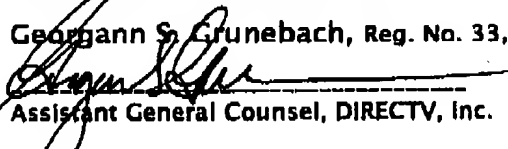
Examiner: David C. Payne

Supervisory Examiner: Jason Chan

Pages: Cover+8= 9

*Certificate of Transmission*

From: Georgann S. Grunebach, Reg. No. 33,179

  
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Attention: Mail Stop Amendment

Please find attached Re: 09/732,837

> Response to PTO Communication of June 15, 2004

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If you do not receive all pages, or pages are not clear, please call Karen Lum at (310) 964-0735.

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